AMENDMENTS TO THE CLAIMS

1. (ORIGINAL) A method in a server configured for initiating a messaging session for an

incoming call by accessing subscriber profile information from a directory server, the method

comprising:

attempting retrieval of a subscriber announcement for the messaging session from a

messaging server based on the subscriber profile information, the subscriber announcement

stored in the messaging server as a first data file having a first size;

determining an unavailability of the subscriber announcement for the messaging session

from the messaging server;

retrieving from the directory server an audible subscriber identifier, stored in the directory

server as a second data file having a second size substantially smaller than the first size, based on

the determined unavailability of the subscriber announcement; and

playing for the messaging session an alternate subscriber announcement including the

audible subscriber identifier.

2. (ORIGINAL) The method of claim 1, wherein the attempting retrieval step includes

attempting access to the messaging server according to Internet Message Access Protocol

(IMAP).

3. (ORIGINAL) The method of claim 2, wherein the attempting access step includes

attempting a login procedure with the messaging server according to IMAP.

4. (ORIGINAL) The method of claim 3, wherein the determining step includes

determining a failure of the login procedure.

5. (ORIGINAL) The method of claim 2, wherein the retrieving step includes retrieving

the audible subscriber identifier from the directory server according to Lightweight Directory

Access Protocol (LDAP).

6. (CURRENTLY AMENDED) The method of claim 5, wherein the audible subscriber

identifier corresponds to a spoken name of the subscriber, the playing step including playing a

generic announcement and the audible subscriber announcement identifier as the alternate

subscriber identifier announcement.

7. (ORIGINAL) The method of claim 5, wherein the second data file is a .wav file.

8. (ORIGINAL) The method of claim 1, wherein the retrieving step includes retrieving

the audible subscriber identifier from the directory server according to Lightweight Directory

Access Protocol (LDAP).

- 9. (ORIGINAL) The method of claim 1, further comprising:
- recording a message during the messaging session; and

storing the message in a delivery queue for delivery to the messaging server.

- 10. (ORIGINAL) The method of claim 9, further comprising periodically attempting delivery of the message stored in the delivery queue to the messaging server until one of a delivery acknowledgment is received, and a timeout error occurs.
- 11. (ORIGINAL) The method of claim 1, further comprising storing in the directory server the audible subscriber identifier, at a location associated with the corresponding subscriber profile information, prior to the retrieving step.
- 12. (ORIGINAL) A server configured for initiating a messaging session for an incoming call, the server comprising:
- a first executable resource configured for attempting access to a messaging server according to a first open standard protocol, the messaging server configured for storing a first file having a first size and that includes a subscriber announcement for a messaging session;
- a second executable resource configured for accessing a directory server, according to a second open standard protocol, for subscriber profile information; and
- a messaging application configured for initiating a messaging session for an incoming call by retrieving the subscriber profile information and attempting retrieval of the subscriber

announcement based on the subscriber profile information, the messaging application configured

for playing for the messaging session an alternate subscriber announcement having an audible

subscriber identifier, retrieved by the messaging application from the directory server as a second

data file having a second size substantially smaller than the first size, based on a determined

unavailability of the subscriber announcement.

13. (ORIGINAL) The server of claim 12, wherein the first executable resource is

configured for attempting access to the messaging server according to Internet Message Access

Protocol (IMAP).

14. (ORIGINAL) The server of claim 13, wherein the first executable resource is

configured for attempting access to the messaging server by attempting a login procedure with

the messaging server according to IMAP.

15. (ORIGINAL) The server of claim 14, wherein the messaging application determines

the unavailability of the subscriber announcement based on notification from the first executable

resource that the login procedure failed.

16. (ORIGINAL) The server of claim 12, wherein the second executable resource

accesses the directory server for retrieval of the second data file, according to Lightweight

Directory Access Protocol (LDAP), based on a retrieval request from the messaging application.

17. (ORIGINAL) The server of claim 12, further comprising:

a delivery queue for storage of a message recorded during the messaging session; and

a delivery agent configured for attempting delivery of the message stored in the delivery

queue to the messaging server for a prescribed time interval until a prescribed timeout interval

has elapsed.

18. (ORIGINAL) The server of claim 12, wherein the messaging application is

configured for recording the audible subscriber identifier and generating the corresponding

second data file, the second executable resource configured for storing the second data file in the

directory server, at a location associated with the corresponding subscriber profile information.

19. (ORIGINAL) A computer readable medium having stored thereon sequences of

instructions for initiating a messaging session for an incoming call by accessing subscriber

profile information from a directory server, the sequences of instructions including instructions

for performing the steps of:

attempting retrieval of a subscriber announcement for the messaging session from a

messaging server based on the subscriber profile information, the subscriber announcement

stored in the messaging server as a first data file having a first size;

determining an unavailability of the subscriber announcement for the messaging session

from the messaging server;

retrieving from the directory server an audible subscriber identifier, stored in the directory

server as a second data file having a second size substantially smaller than the first size, based on

the determined unavailability of the subscriber announcement; and

playing for the messaging session an alternate subscriber announcement including the

audible subscriber identifier.

20. (ORIGINAL) The medium of claim 19, wherein the attempting retrieval step

includes attempting access to the messaging server according to Internet Message Access

Protocol (IMAP).

21. (ORIGINAL) The medium of claim 20, wherein the attempting access step includes

attempting a login procedure with the messaging server according to IMAP.

22. (ORIGINAL) The medium of claim 21, wherein the determining step includes

determining a failure of the login procedure.

23. (ORIGINAL) The medium of claim 20, wherein the retrieving step includes

retrieving the audible subscriber identifier from the directory server according to Lightweight

Directory Access Protocol (LDAP).

- 24. (CURRENTLY AMENDED) The medium of claim 3, wherein the audible subscriber identifier corresponds to a spoken name of the subscriber, the playing step including playing a generic announcement and the audible subscriber announcement identifier as the alternate subscriber identifier announcement.
 - 25. (ORIGINAL) The medium of claim 23, wherein the second data file is a .wav file.
- 26. (ORIGINAL) The medium of claim 19, wherein the retrieving step includes retrieving the audible subscriber identifier from the directory server according to Lightweight Directory Access Protocol (LDAP).
- 27. (ORIGINAL) The medium of claim 19, further comprising instructions for performing the steps of:

recording a message during the messaging session; and storing the message in a delivery queue for delivery to the messaging server.

28. (ORIGINAL) The medium of claim 27, further comprising instructions for performing the step of periodically attempting delivery of the message stored in the delivery queue to the messaging server until one of a delivery acknowledgment is received, and a timeout error occurs.

29. (ORIGINAL) The medium of claim 19, further comprising instructions for performing the step of storing in the directory server the audible subscriber identifier, at a location associated with the corresponding subscriber profile information, prior to the retrieving step.

30. (ORIGINAL) A server configured for initiating a messaging session for an incoming call by accessing subscriber profile information from a directory server, the server comprising:

means for attempting retrieval of a subscriber announcement for the messaging session from a messaging server based on the subscriber profile information, the subscriber announcement stored in the messaging server as a first data file having a first size;

means for determining an unavailability of the subscriber announcement for the messaging session from the messaging server;

means for retrieving from the directory server an audible subscriber identifier, stored in the directory server as a second data file having a second size substantially smaller than the first size, based on the determined unavailability of the subscriber announcement; and

means for playing for the messaging session an alternate subscriber announcement including the audible subscriber identifier.

31. (ORIGINAL) The server of claim 30, wherein the attempting retrieval means is configured for attempting access to the messaging server according to Internet Message Access Protocol (IMAP).

Amendment filed November 2, 2004 Appln. No. 09/820,884 Page 10 32. (ORIGINAL) The server of claim 31, wherein the attempting retrieval means is

configured for attempting a login procedure with the messaging server according to IMAP.

33. (ORIGINAL) The server of claim 32, wherein the determining means is configured

for determining a failure of the login procedure.

34. (ORIGINAL) The server of claim 31, wherein the retrieving means is configured for

retrieving the audible subscriber identifier from the directory server according to Lightweight

Directory Access Protocol (LDAP).

35. (CURRENTLY AMENDED) The server of claim 34, wherein the audible subscriber

identifier corresponds to a spoken name of the subscriber, the playing means configured for

playing a generic announcement and the audible subscriber announcement identifier as the

alternate subscriber identifier announcement.

36. (ORIGINAL) The server of claim 34, wherein the second data file is a .wav file.

37. (ORIGINAL) The server of claim 30, wherein the retrieving means is configured for

retrieving the audible subscriber identifier from the directory server according to Lightweight

Directory Access Protocol (LDAP).

- 38. (ORIGINAL) The server of claim 30, further comprising:
 means for recording a message during the messaging session; and
 means for storing the message in a delivery queue for delivery to the messaging server.
- 39. (ORIGINAL) The server of claim 38, further comprising means for periodically attempting delivery of the message stored in the delivery queue to the messaging server until one of a delivery acknowledgment is received, and a timeout error occurs.
- 40. (ORIGINAL) The server of claim 30, further comprising means for storing in the directory server the audible subscriber identifier, at a location associated with the corresponding subscriber profile information.